IN THE CLAIMS

PLEASE AMEND THE CLAIMS AS FOLLOWS:

1. (currently amended) A method for classifying a message, comprising:

    receiving a message, the message including a message body;

    parsing the message body to determine whether the message body includes one
        or more items of a certain type, wherein the one or more items of a
        certain type may be used to classify the message;

    identifying all instances of the items of a certain type for each of the one or more
        items of a certain type identified during parsing of [[in]] the message
        body;

    reducing each of the all instances of the items of a certain type for each of the
        one or more items of a certain type to a canonical equivalent that
        identifies a group of synonymous words, numbers, symbols, or phrases,
        and wherein the canonical equivalent represents each of the all instances
        of items of a certain type regardless of individual format of each of the all
        instances of items of the certain type;

    determining whether the canonical equivalent of each of the all instances of the
        items of a certain type for each of the one or more items of a certain type
        meets a criterion, the criterion corresponding to an acceptable item;

    classifying the message based on whether the canonical equivalent of each of the
        all instances of the items of a certain type for each of the one or more
        items of a certain type are determined to meet the criterion; and

    processing the message in accordance with the classification of the message.

2. (cancelled)

2

3. (currently amended) The method of claim 1, wherein the <u>one or more</u> items of a certain type include a distinguishing property.

4. (currently amended) The method of claim 1, wherein the <u>one or more</u> items of a certain type include a contact point.

5. (previously presented) The method of claim 4, wherein the contact point includes a universal resource locator (URL).

6. (previously presented) The method of claim 4, wherein the contact point includes a phone number.

7. (previously presented) The method of claim 4, wherein the contact point includes an address.

8.-9. (cancelled)

10. (currently amended) The method of claim 1, wherein determining whether the canonical equivalent of each of the <u>all instances of the</u> items of a certain type <u>for each of the one or more items of a certain type</u> meets a criterion further includes computing a signature based on the canonical equivalent.

11. (currently amended) The method of claim 10, wherein determining whether the canonical equivalent of each of the <u>all instances of the</u> items <u>of a certain type for each of the one or more items</u> meets the criterion further includes determining whether the signature exists in a database of acceptable signatures.

12. (cancelled)

3

13. (previously presented) The method of claim 1, further comprising updating a database of acceptable items through a registration process.

14. (previously presented) The method of claim 13, wherein the registration process includes:

    receiving a registration message;

    checking a certificate associated with the message, the certificate confirming that

        the registration message is from an acceptable source;

    extracting an item from the message; and

    adding an entry derived from the item to the database of acceptable items.

15.-16. (cancelled)

17. (previously presented) The method of claim 1, further comprising updating a database of acceptable items by aggregating user input.

18. (previously presented) The method of claim 17, wherein aggregating user input includes:

    extracting an item from a user classified message; and

    updating the state of the item based on the user classification.

19. (previously presented) The method of claim 1, further comprising updating a database of acceptable items by post-processing stored messages.

4

20. (currently amended) A system for classifying a message comprising:

an interface coupled to a mail server, the interface configured to receive the
message, the message including a message body;

a processor at the mail server, the processor configured to execute instructions
stored in memory, the instructions including the steps of:

parsing the message body to determine whether the message body
includes one or more items of a certain type, wherein the one or
more items of a certain type may be used to classify the message

identifying all instances of the items of a certain type for each of the one
or more items of a certain type identified during parsing of [[in]]
the message body;

reducing each of the all instances of the items of a certain type for each of
the one or more items of a certain type to a canonical equivalent
that identifies a group of synonymous words, numbers, symbols,
or phrases, and wherein the canonical equivalent represents each
of the all instances of items of a certain type regardless of
individual format of each of the all instances of items of the
certain type;

determining whether the canonical equivalent of each of the all instances
of the items of a certain type for each of the one or more items of a
certain type meets a criterion, the criterion corresponding to an
acceptable item;

classifying the message based on whether the canonical equivalent of
each of the all instances of the items of a certain type for each of
the one or more items of a certain type are determined to meet
the criterion; and

processing the message in accordance with the classification of the
message.

5

21. (currently amended) A computer-readable storage medium having embodied thereon a program, the program being executable by a computer to perform a method for classifying a message, the method comprising:

receiving a message, the message including a message body;

parsing the message body to determine whether the message body includes one or more items of a certain type, wherein the one or more items of a certain type may be used to classify the message; and

identifying all instances of the items of a certain type for each of the one or more items of a certain type identified during parsing of [[in]] the message body;

reducing each of the all instances of the items of a certain type for each of the one or more items of a certain type to a canonical equivalent that identifies a group of synonymous words, numbers, symbols, or phrases, and wherein the canonical equivalent represents each of the all instances of items of a certain type regardless of individual format of each of the all instances of items of the certain type;

determining whether the canonical equivalent of each of the all instances of the items of a certain type for each of the one or more items of a certain type meets a criterion, the criterion corresponding to an acceptable item;

classifying the message based on whether the canonical equivalent of each of the all instances of the items of a certain type for each of the one or more items of a certain type are determined to meet the criterion; and

processing the message in accordance with the classification of the message.

22. (previously presented) The method of claim 11, further comprising updating the database of acceptable signatures through a registration process.

23. (previously presented) The method of claim 1, wherein processing the message in accordance with the classification of the message includes delivering the message to an intended recipient of the message if the message is classified as non-spam.

24. (previously presented) The method of claim 1, wherein processing the message in accordance with the classification of the message includes further analysis of the message if the classification of the message is indeterminate.

25. (new) A method for classifying a message, comprising:

receiving a message, the message including a message body;

identifying all items of a certain type in the message body;

reducing each of the all items of a certain type to a canonical equivalent that identifies a group of synonymous words, numbers, symbols, or phrases, and wherein the canonical equivalent represents each of the all items of a certain type regardless of individual format of each of the all instances of items of the certain type;

determining whether the canonical equivalent of each of the items of a certain type meets a criterion, the criterion corresponding to an acceptable item;

classifying the message based on whether the canonical equivalent of each of the items of a certain type are determined to meet the criterion; and

processing the message in accordance with the classification of the message.

7